Attorney Docket No.: 017032-000511US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

WILLIAM K. WARBURTON et al.

Application No.: 10/690,470

Filed: October 20, 2003

For: METHOD AND APPARATUS FOR IMPROVING RESOLUTION IN SPECTROMETERS PROCESSING OUTPUT STEPS FROM NON-IDEAL SIGNAL SOURCES

Customer No.: 20350

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 11, 2005<sup>1</sup>, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 20 of this paper.

Confirmation No. 3849

Examiner:

Technology Center/Art Unit:

**AMENDMENT** 

<sup>&</sup>lt;sup>1</sup> November 11, 2005, the statutory deadline, falls on a federal holiday and November 14, 2005 is the first working day following the holiday.